

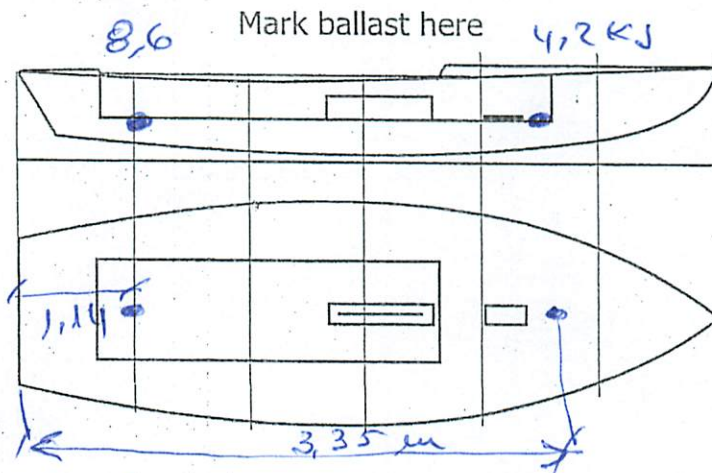
# SNIPE CLASS RACING ASSOCIATION

## MEASUREMENT DATA SHEET Sheet I- revised January 2009 For boats built after January 1, 2009

HULL NUMBER 31175 BUILDER RIOTECNA  
 MODEL RTS 10118 3309 YEAR 2013  
 OWNER FUMAGALLI O MARIO COUNTRY ARG

BARE HULL  COMPLETE  from certified mould  INCOMPLETE   
 HULL MATERIAL: WOOD  FIBERGLASS  *make note of*  
 DECK MATERIAL: WOOD  FIBERGLASS  *incomplete items*

HULL WEIGHT (MIN 125KG)	<input checked="" type="checkbox"/>	MAST LENGTH (6499MM)	<input type="checkbox"/>
TOTAL WEIGHT (172.8KG)	<input checked="" type="checkbox"/>	Limiting bands & pin	<input type="checkbox"/>
BALLAST (MAX 15KG mark below)	<input type="checkbox"/>	BOOM LENGTH (2642MM from aft edge of mast)	<input type="checkbox"/>
MOI	<input type="checkbox"/>	Limiting bands	<input type="checkbox"/>
JIB FITTING (279-330 dist. from pt 0)	<input type="checkbox"/>	POLE LENGTH (2642MM)	<input type="checkbox"/>
SHROUDS (1778-1981mm dist. from pt. 0)	<input type="checkbox"/>	RUDDER DIMENSIONS	<input type="checkbox"/>
UPPER GUDGEON (410+/-3MM)	<input type="checkbox"/>	RUDDER WEIGHT (2.72kg)	<input type="checkbox"/>
LOWER GUDGEON (155 +/-3MM)	<input type="checkbox"/>	Fits the Transom (Y/N)	<input type="checkbox"/>
MAST HOLE (1494mm dist. from pt. 0)	<input type="checkbox"/>	CENTERBOARD DIMENSIONS	<input type="checkbox"/>
TRUNK HEIGHT (310 -0+3MM)	<input type="checkbox"/>	Band	<input type="checkbox"/>
		Restraining System & stoppers	<input type="checkbox"/>



DATE MEASURED 22-1-2014  
 MEASURER'S SIGNATURE [Signature]  
 MEASURER'S STAMP ALESSANDRO VIAJAVA

NOTES:

Both pages must be completed and sent to the SCIRA office upon completion of measurement except if hull is from a certified mould.

# SCIRA Measurement Check Sheet

To be used with the 80/20 true baseline measurement frame

Owner: 31 175 FUMAGALLO MARIO Date: 14-5-2013

Hull # 31175 Builder: RIO TECNIA Material: FIBER

**Chines**      Height

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1	422	427	849	838-864	527	527-540
2	374	374	748	724-749	994	991-1003
3	345	337	682	673-699	1238	1232-1245
4	347	338	685	680-705	1275	1270-1283
5	391	378	769	762-787	1146	1137-1149
Transom	459	443	902	902-927	959	952-965

**Sheer**

Station	Starboard	Port	Total	Allowable Range	Width	Allowable Range
1	765	777	1542	1499-1549	827 899	895-921
2	721	702	1422	1391-1441	994 1357	346-1372
3	690	675	1365	1333-1384	1238 1515	1511-1537
4	670	668	1336	1321-1372	1275 1473	1473-1499
5	682	672	1354	1321-1372	1280	1270-1295
Transom			1363	1384-1435	1032	1022-1048

**Keel**

400mm	Height	Width
1	0	0
2	0	0
3	0	0
4	0	0
5	0	0
Transom	0	0

**Rudder**

Weight	2.72kg	0
Shape		0
Thickness		0
Lock		0
Keel Ext.		0

**Daggerboard**

Bottom	0
Shape	0
Thickness	0
Stripe	0
Punch mark	0
Tapers	0

Horizontal Transom Offset 203-229 208      LOA 4711-4737 4734

Weight 160      Ballast (lead) 12.8      MOI >27.6 27.6

**Mast**

**Boom**

**Bow**

Band loc	0
Length <6499mm	0
Limiting pin	0
Sheer mark	0
Weight/bal 9.1kg	0

Band loc 2559mm	0
Limiting pin	0
Max Length <2642mm	0
Pole length <2642mm	0

Stem height 683-708	
Bow radius	

**Topside Measurements**

Aft end of Trunk 2438-2464 from stem	0	Length of daggerboard slot	0
Top of trunk parallel to baseline	0	Width of daggerboard slot	0
Aft edge of trunk perpendicular to baseline	0	Stem to mast partner >1494	0
Keel to top of trunk 310-313	0	Length of foredeck >1842	0
Shroud fitting to stem 1778-1981	0	Length of aft deck >457	0
Mast step to sheer (vertical) 390-400	0	Headstay to stem 279-330	0

Measurer: Alexandro ViaCava